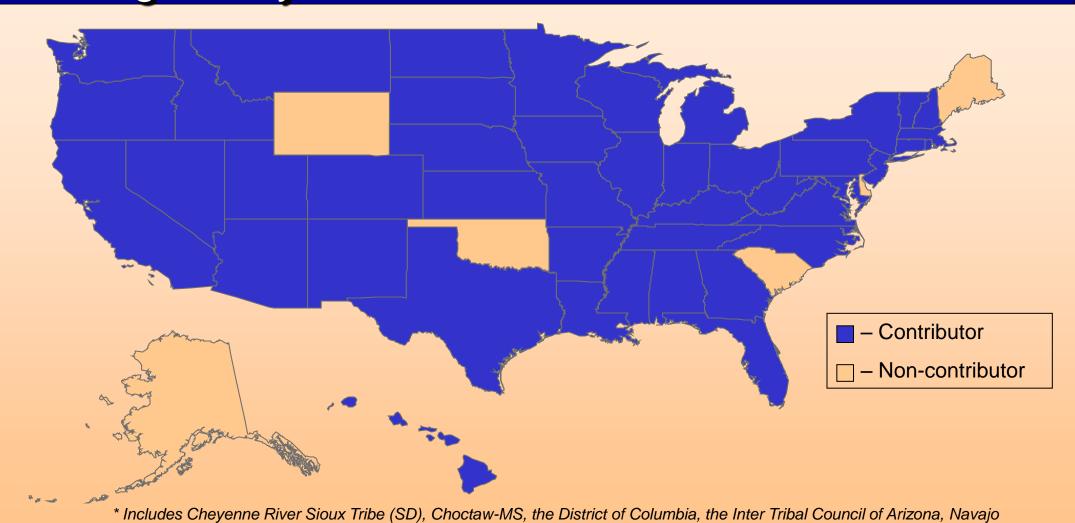


NATIONAL

Children Aged <5 Years

2011Pediatric Nutrition
Surveillance System

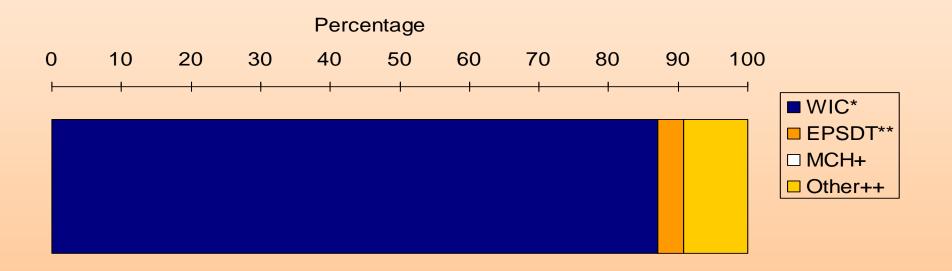
Contributors* of records for children aged <5 years



Nation, Puerto Rico, the Rosebud Sioux Tribe (SD), the Standing Rock Sioux Tribe (ND), the Three Affiliated Tribes (ND) and

the Virgin Islands.

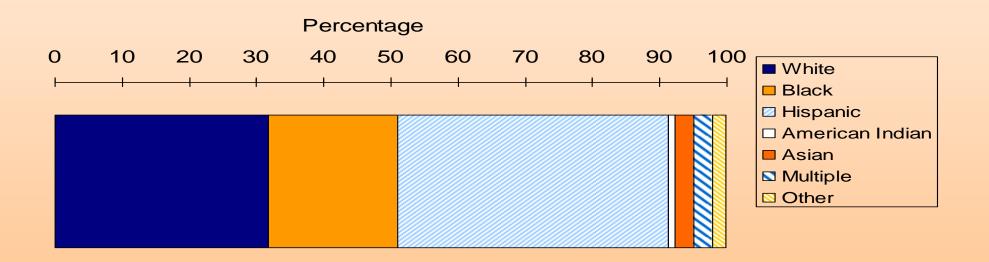
Source of data among children aged <5 years



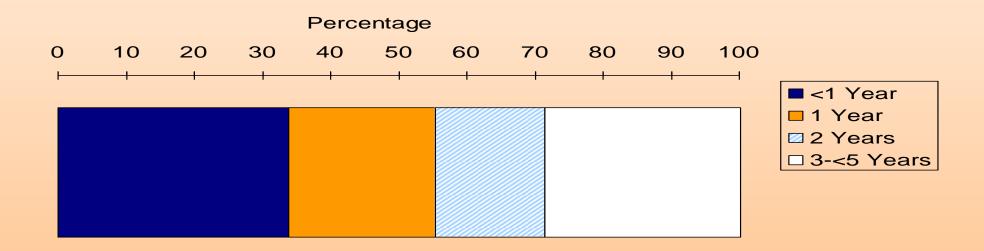
- * Special Supplemental Nutrition Program for Women, Infants and Children.
- ** Early Periodic Screening, Diagnosis, and Treatment Program.
- + Title V Maternal and Child Health Program.
- ++ Includes Head Start.

Racial and ethnic distribution

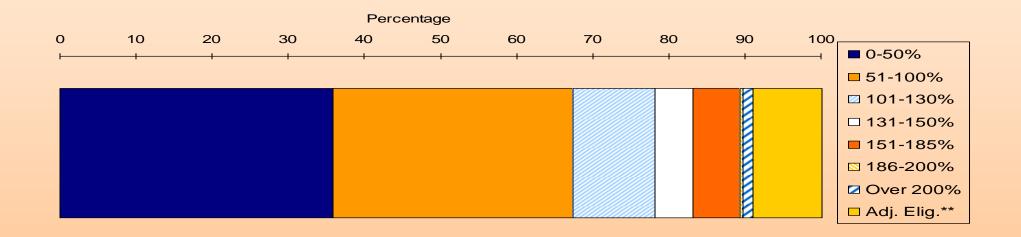
among children aged <5 years



Age distribution among children aged <5 years



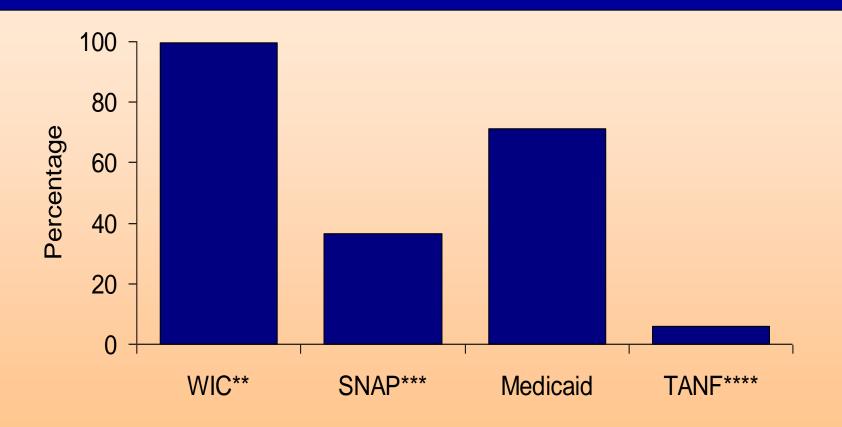
Income distribution* among children aged <5 years



- * Percent of poverty level.
- ** Adjunctive eligibility: eligible for Medicaid, Supplemental Nutrition Assistance Program, or other entitlement programs.

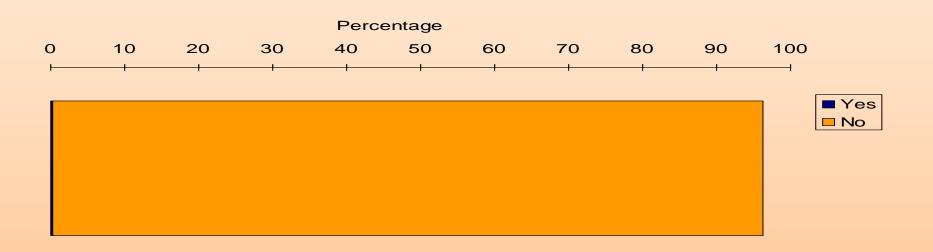
Program participation*

among children aged <5 years



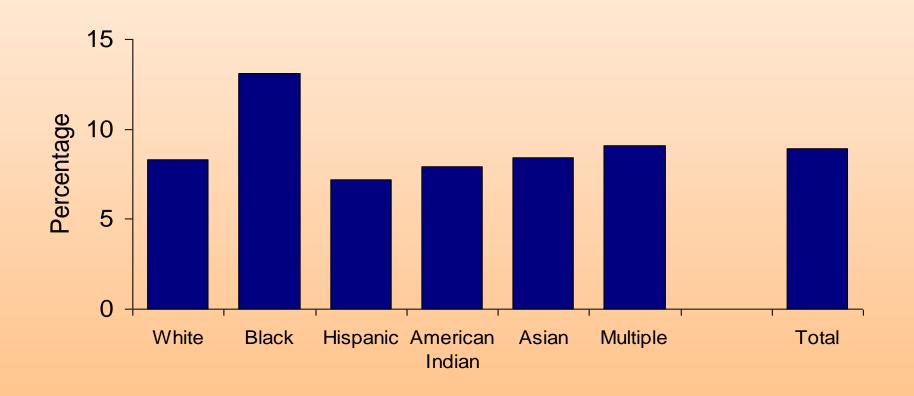
- * Represents program participation among children enrolled in the PH program contributing PedNSS data.
- ** Special Supplemental Nutrition Program for Women, Infants and Children.
- *** Supplemental Nutrition Assistance Program.
- **** Temporary Assistance for Needy Families.

Migrant status* among children aged <5 years



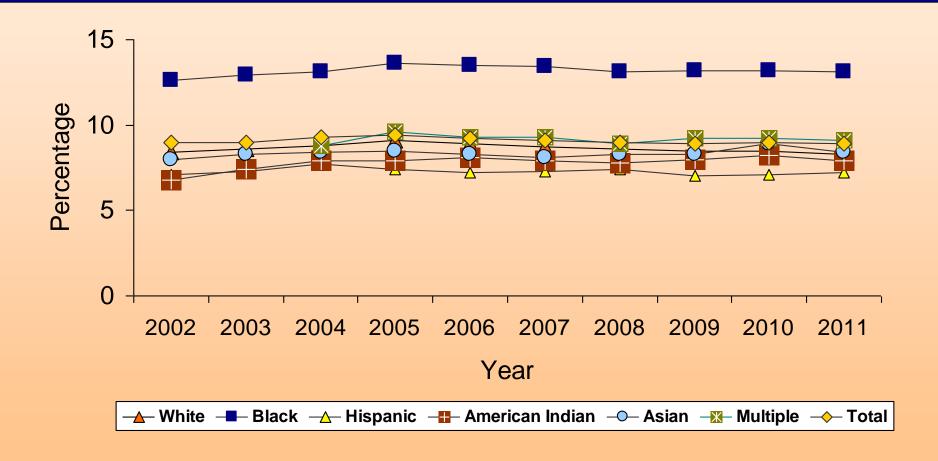
^{*} Family whose principal employment is agricultural on a seasonal basis; adapted from Federal Register 50744, 9/99.

Prevalence of low birthweight*



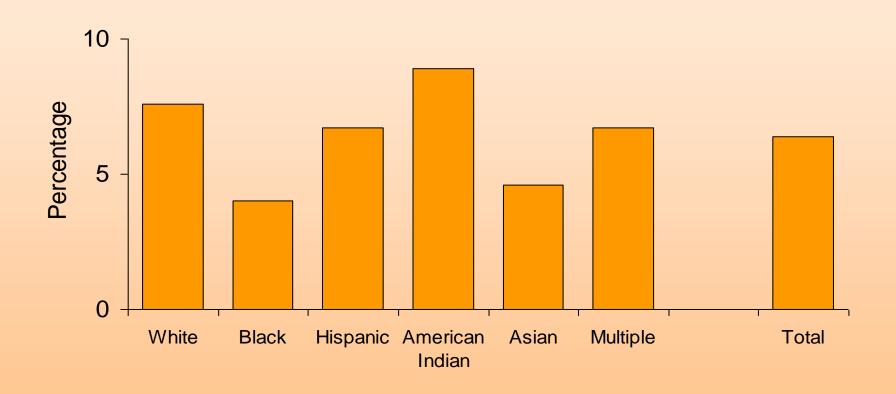
^{* &}lt; 2500 grams, among infants born during the reporting period.

Trends in prevalence of low birthweight* by race and ethnicity



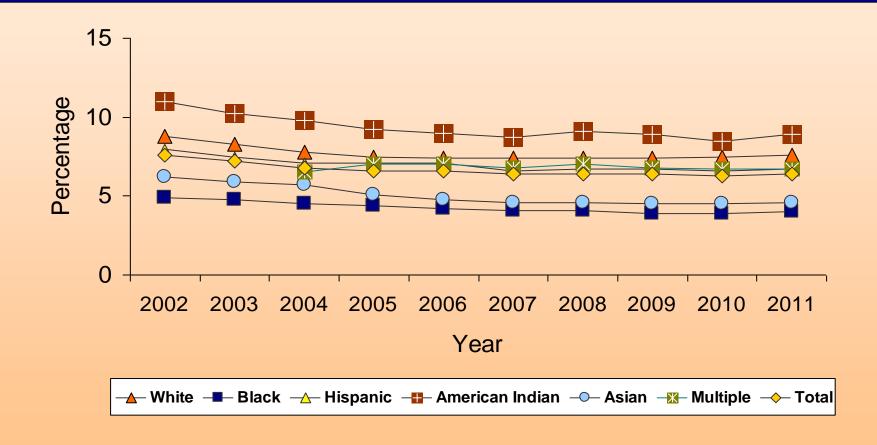
^{* &}lt;2500 grams, among infants born during the reporting period.

Prevalence of high birthweight*



 ^{* &}gt;4000 grams, among infants born during the reporting period.

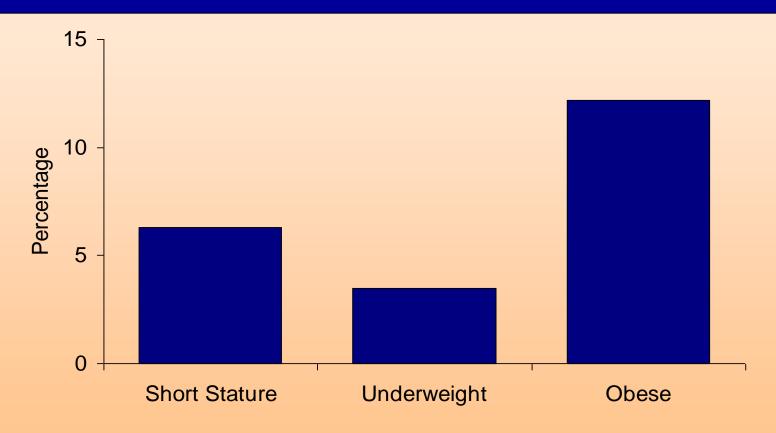
Trends in prevalence of high birthweight* by race and ethnicity



^{* &}gt;4000 grams, among infants born during the reporting period.

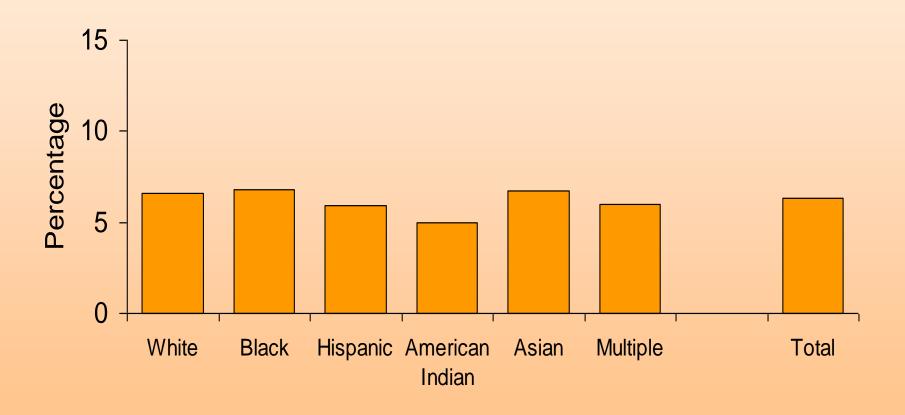
Prevalence of short stature, underweight, and obesity*

among children aged <5 years



* Children aged < 2 years: short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and obese is defined as high weight-for-length ≥ 97.7th percentile, WHO Growth Charts, 2006. Children aged ≥ 2 years: short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI <5th percentile, and obese is defined as BMI ≥ 95th percentile, CDC Growth Charts, 2000.

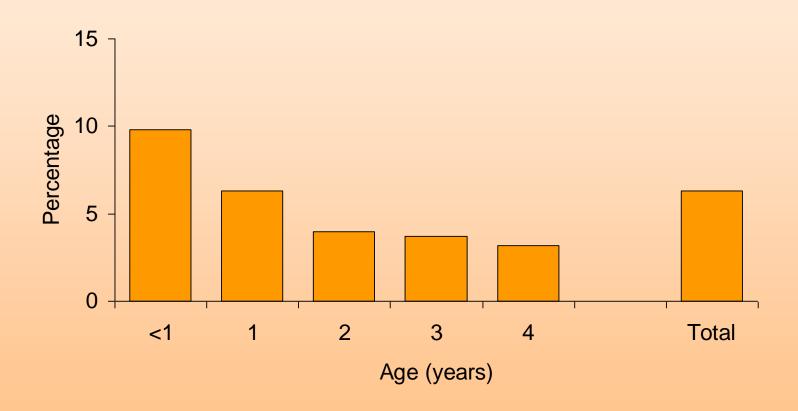
Prevalence of short stature*



^{*} Children aged < 2 years: length-for-age < 2.3rd percentile, WHO Growth Charts, 2006. Children aged > 2 years: height-for-age < 5th percentile, CDC Growth Charts, 2000.

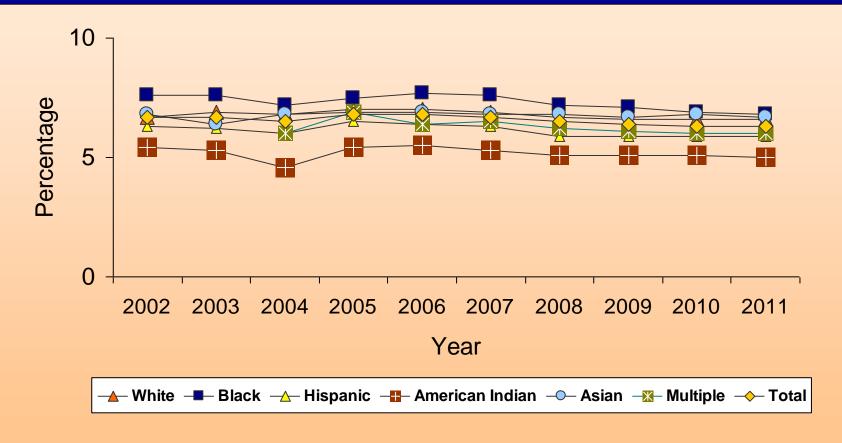
Prevalence of short stature*

among children aged <5 years, by age



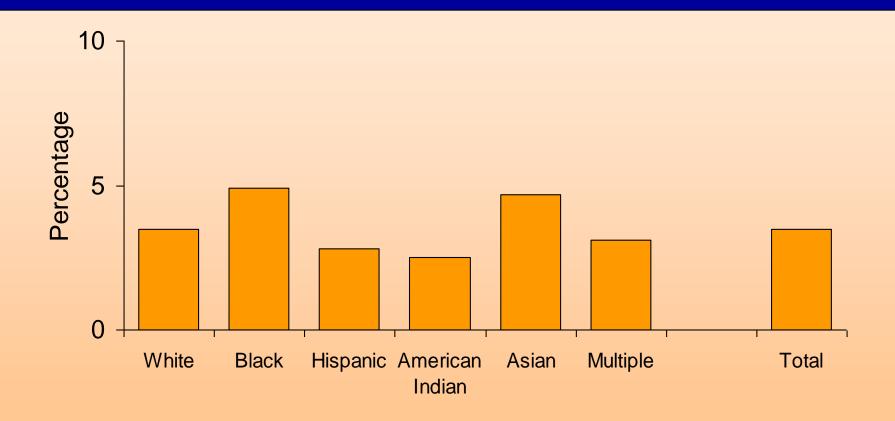
* Children aged < 2 years: length-for-age < 2.3rd percentile, WHO Growth Charts, 2006. Children aged > 2 years: height-for-age < 5th percentile, CDC Growth Charts, 2000.

Trends in prevalence of short stature*



^{*} Children aged < 2 years: length-for-age < 2.3rd percentile, WHO Growth Charts, 2006. Children aged > 2 years: height-for-age < 5th percentile, CDC Growth Charts, 2000.

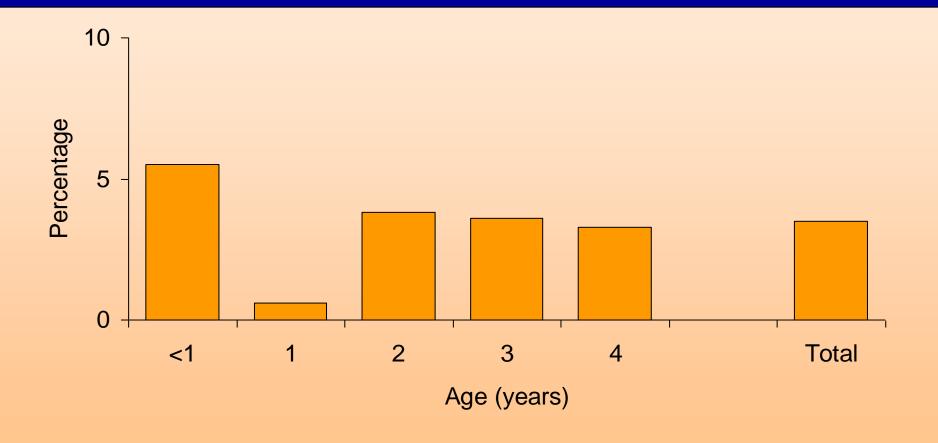
Prevalence of underweight*



^{*} Children aged < 2 years: weight-for-length ≤ 2.3rd percentile, WHO Growth Charts, 2006. Children aged ≥ 2 years: BMI-for-age < 5th percentile, CDC Growth Charts, 2000.

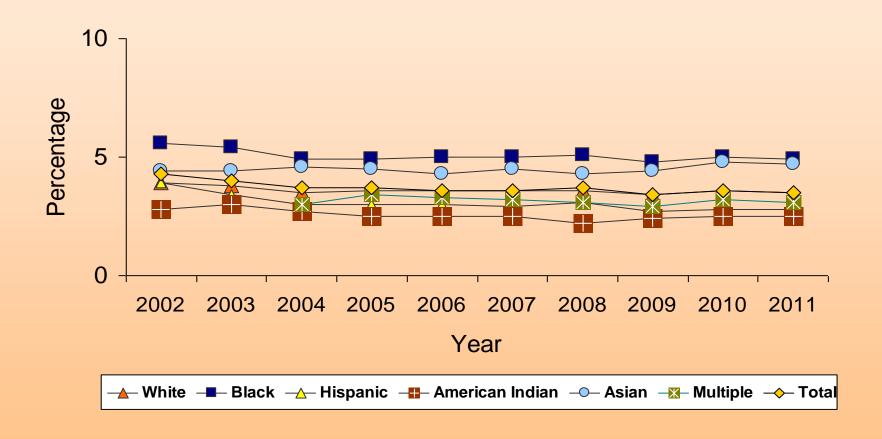
Prevalence of underweight*

among children aged <5 years, by age



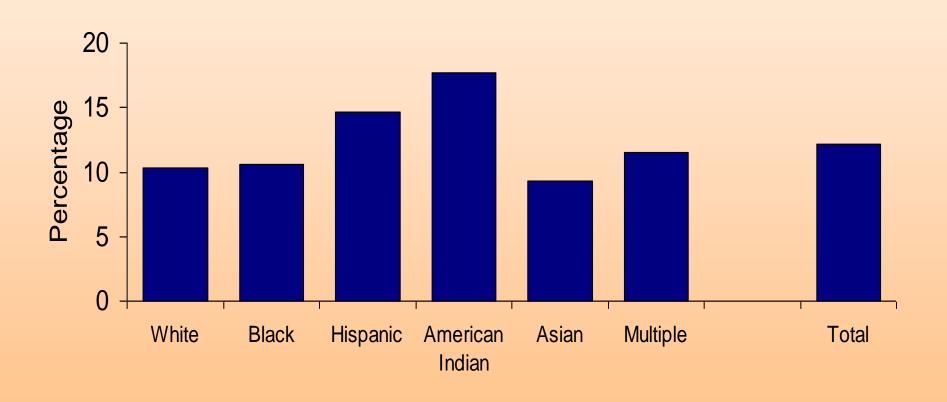
^{*} Children aged < 2 years: weight-for-length ≤ 2.3rd percentile, WHO Growth Charts, 2006. Children aged ≥ 2 years: BMI-for-age < 5th percentile, CDC Growth Charts, 2000.

Trends in prevalence of underweight*



^{*} Children aged < 2 years: weight-for-length < 2.3rd percentile, WHO Growth Charts, 2006. Children aged > 2 years: BMI-for-age < 5th percentile, CDC Growth Charts, 2000.

Prevalence of obesity*

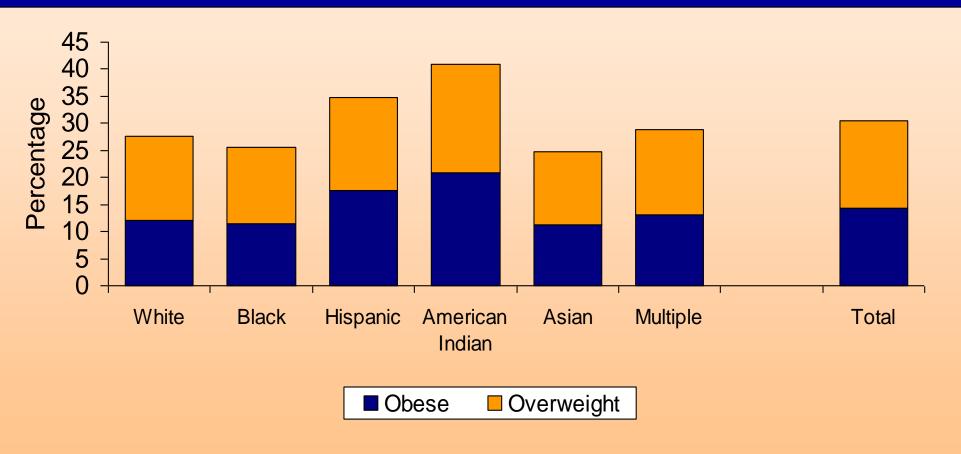


^{*} Children aged < 2 years: weight-for-length ≥ 97.7th percentile, WHO Growth Charts, 2006 (high weight-for-length).

Children aged ≥ 2 years: BMI-for-age ≥ 95th percentile, CDC Growth Charts, 2000.

2011 National PedNSS Table 8D

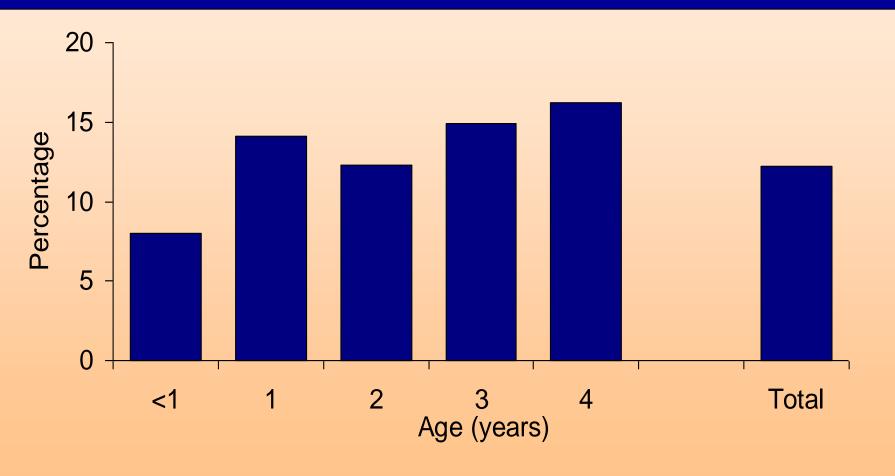
Prevalence of obesity and overweight*



^{*} Obese: ≥ 95th percentile BMI-for-age; overweight: ≥ 85th-<95th percentile BMI-for-age, CDC Growth Charts, 2000.
15% of children are expected to fall above the 85th percentile (5% above the 95th percentile and 10% between the
85th and 95th percentiles).
2011 National PedNSS Table 8D

Prevalence of obesity*

among children aged <5 years, by age



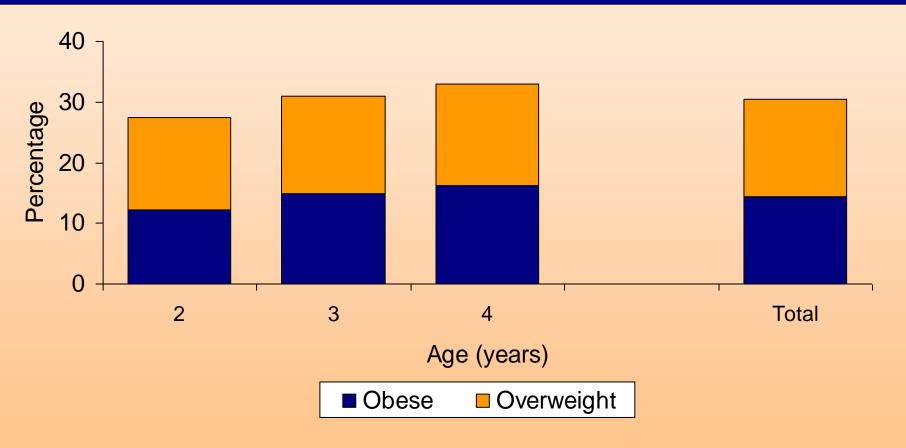
^{*} Children aged < 2 years: weight-for-length ≥ 97.7th percentile, WHO Growth Charts, 2006 (high weight-for-length).

Children aged ≥ 2 years: BMI-for-age ≥ 95th percentile, CDC Growth Charts, 2000.

2011 National PedNSS Table 8D

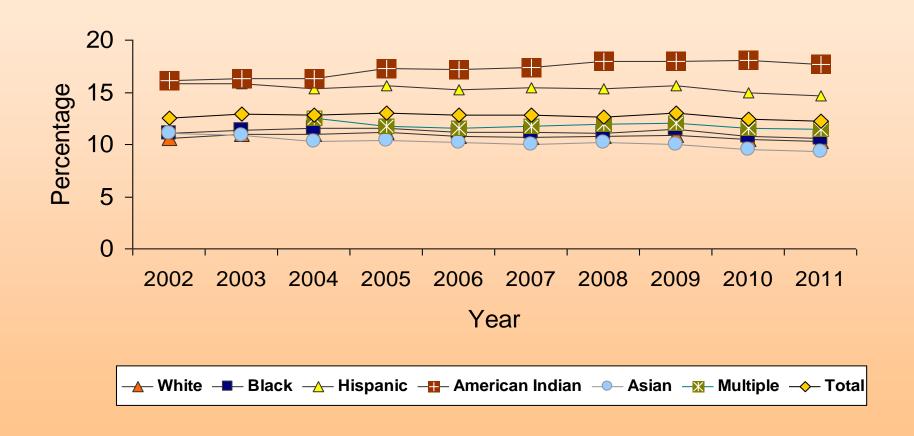
Prevalence of obesity and overweight*

among children aged 2 to <5 years, by age



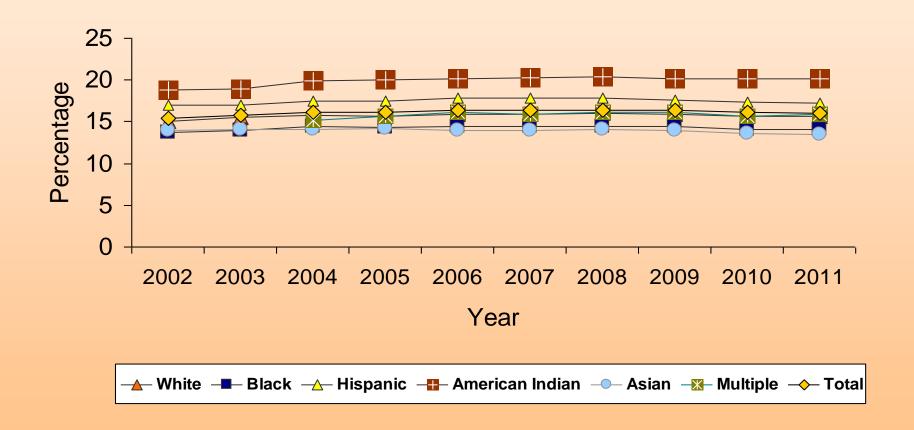
^{*} Obese: ≥ 95th percentile BMI-for-age; overweight: ≥85th-<95th percentile BMI-for-age, CDC Growth Charts, 2000.
15% of children are expected to fall above the 85th percentile (5% above the 95th percentile and 10% between the
85th and 95th percentiles).
2011 National PedNSS Table 8D

Trends in prevalence of obesity*



 ^{*} Children aged < 2 years: weight for-length ≥ 97.7th percentile, WHO Growth Charts, 2006 (high weight-for-length).
 * Children aged ≥ 2 years: BMI-for-age ≥ 95th percentile, CDC Growth Charts, 2000.
 * 2011 National PedNSS Table 18D

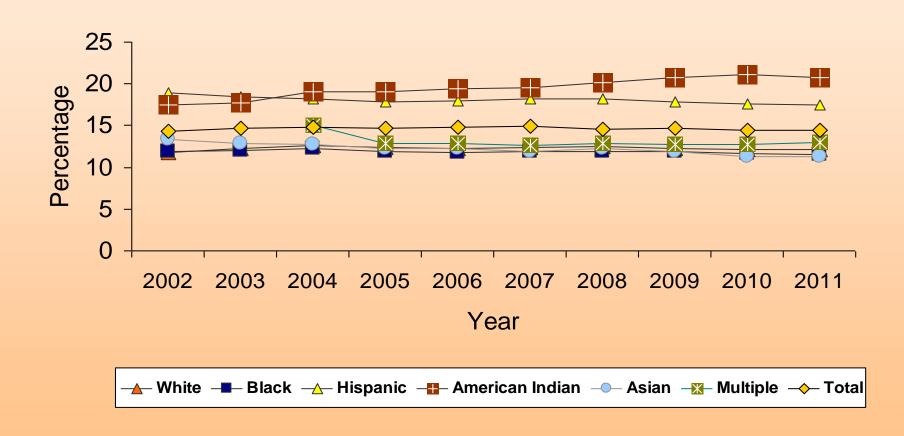
Trends in prevalence of overweight*



 ^{* ≥ 85}th-<95th percentile BMI-for-age, CDC Growth Charts, 2000.

 10% of children are expected to fall between these percentiles.

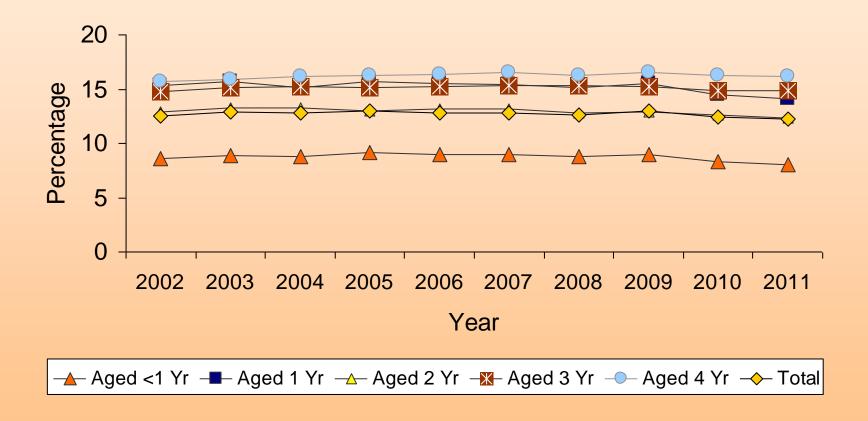
Trends in prevalence of obesity*



 ^{* ≥ 95}th percentile BMI-for-age, CDC Growth Charts, 2000.
 5% of children are expected to fall above the 95th percentile.

Trends in prevalence of obesity*

among children aged <5 years, by age

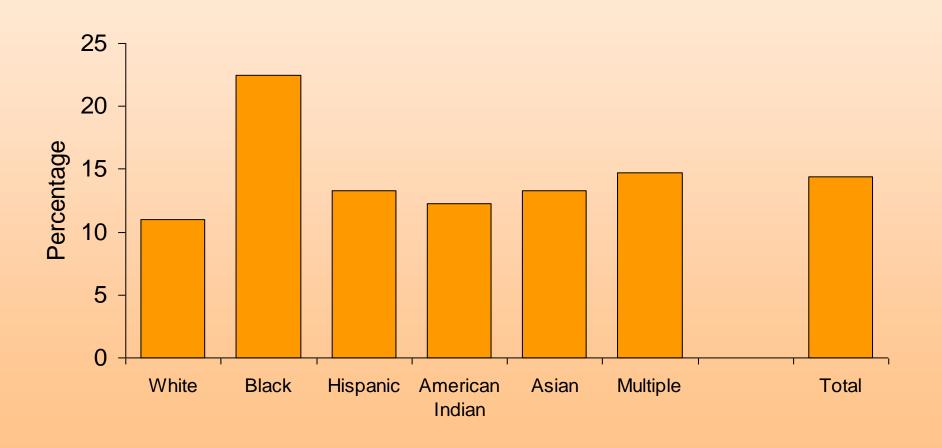


^{*} Children aged < 2 years: weight-for-length ≥ 97.7th percentile, WHO Growth Charts, 2006 (high weight-for-length).

Children aged ≥ 2 years: BMI-for-age ≥ 95th percentile, CDC Growth Charts, 2000.

2011 National PedNSS Table 20D

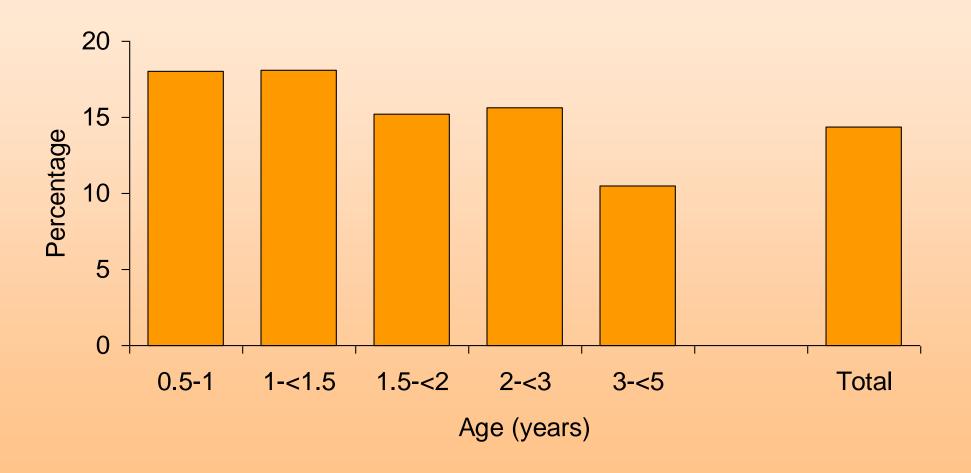
Prevalence of anemia*



^{*} Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.

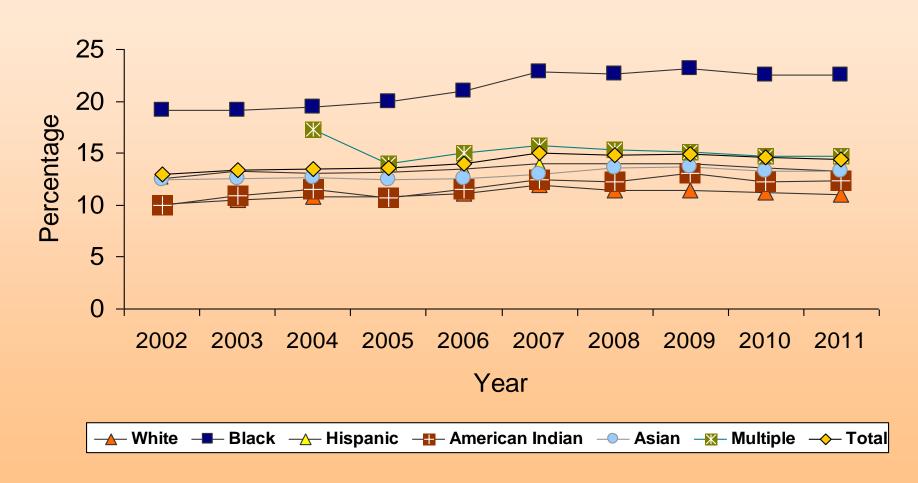
Prevalence of anemia*

among children aged <5 years, by age



^{*} Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.

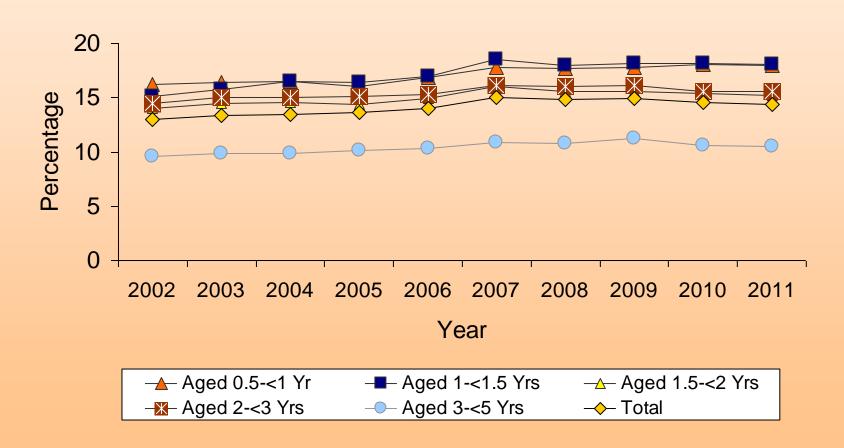
Trends in prevalence of anemia*



^{*} Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.

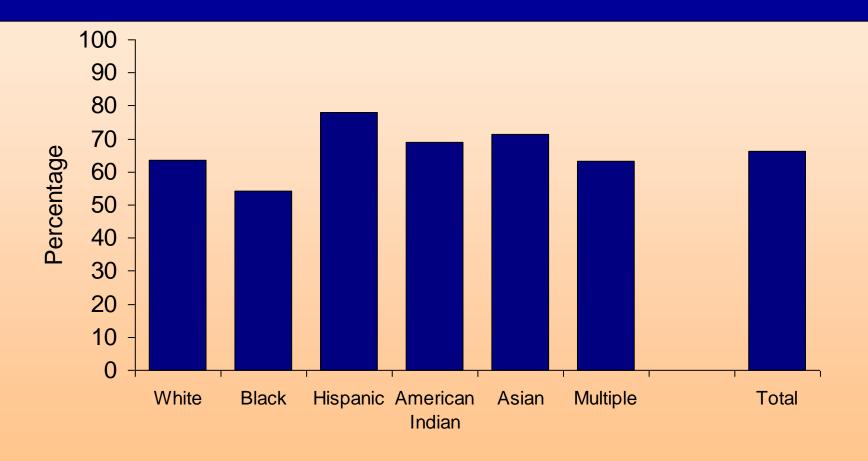
Trends in prevalence of anemia*

among children aged <5 years, by age



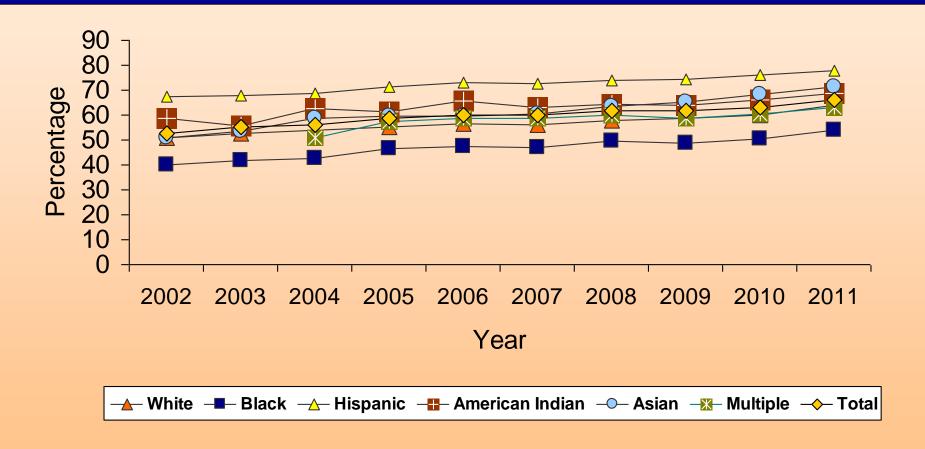
^{*} Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.

Percentage of infants ever breastfed* by race and ethnicity



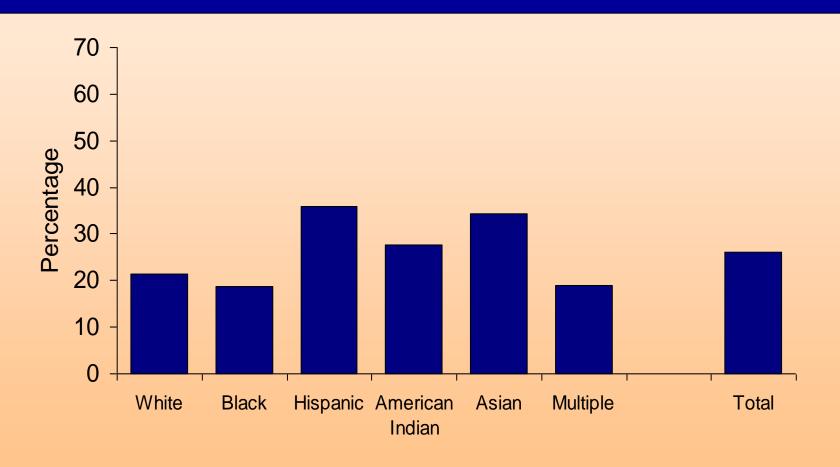
^{*} Among infants born during the reporting period.

Trends in the percentage of infants ever breastfed*



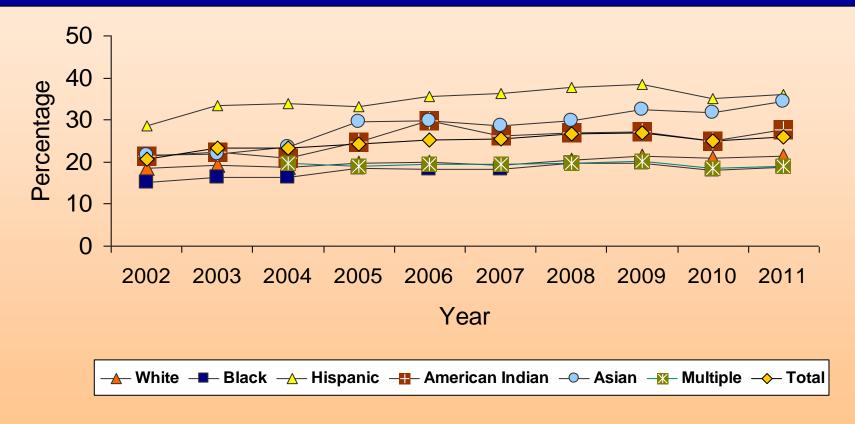
^{*} Among infants born during the reporting period.

Percentage of infants breastfed at least 6 months*



^{*} Among infants who turned six months of age during the reporting period.

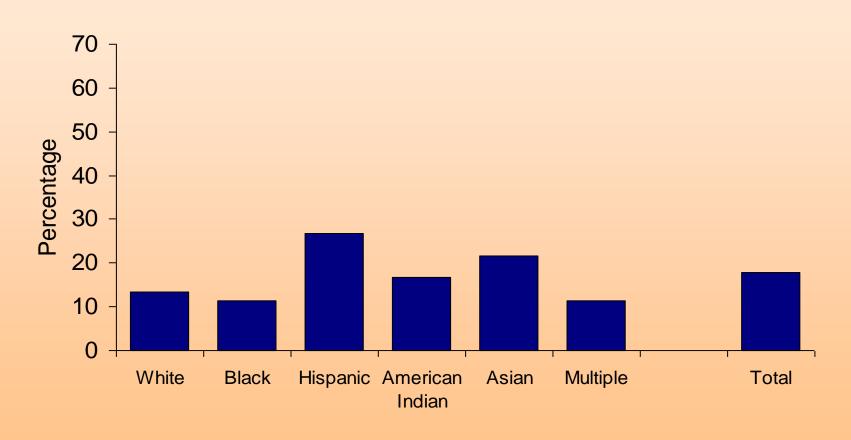
Trends in the percentage of infants breastfed at least 6 months*



^{*} Among infants who turned six months of age during the reporting period.

Percentage of infants breastfed at least 12 months*

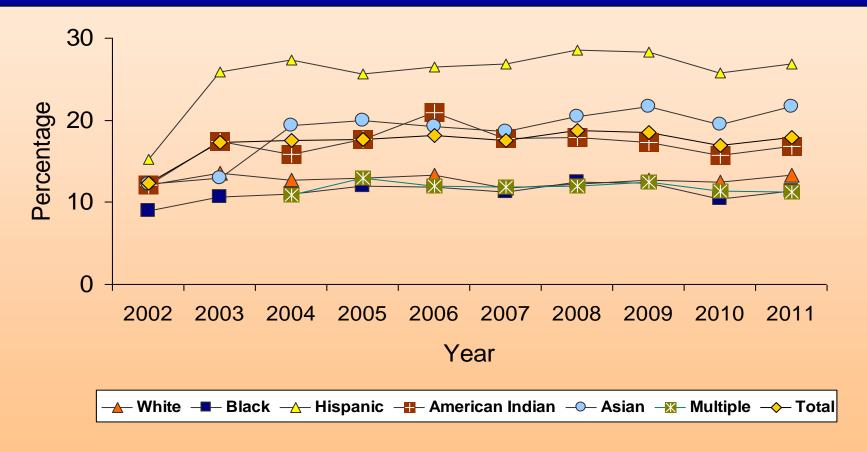
by race and ethnicity



^{*} Among infants who turned twelve months of age during the reporting period.

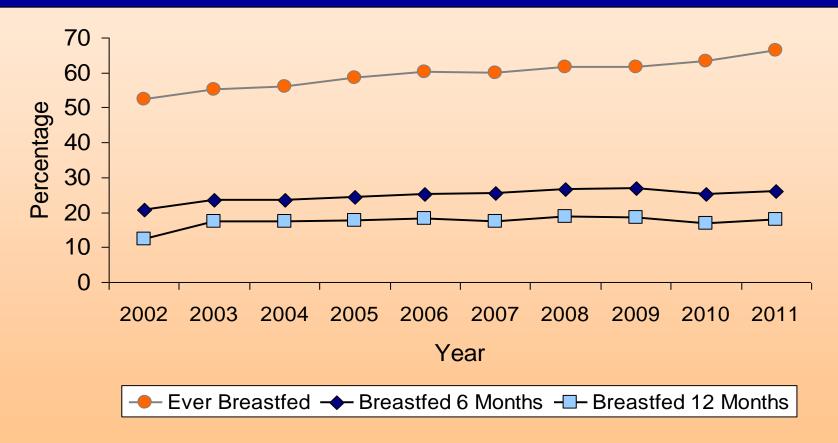
Trends in the percentage of infants breastfed at least 12 months*

by race and ethnicity

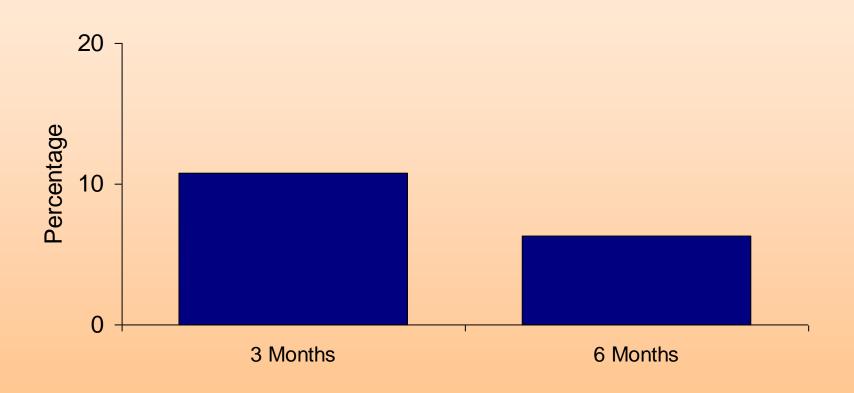


^{*} Among infants who turned twelve months of age during the reporting period.

Trends in the percentage of infants ever breastfed, and breastfed at least 6 and 12 months



Percentage of infants exclusively breastfed at least 3 and 6 months*

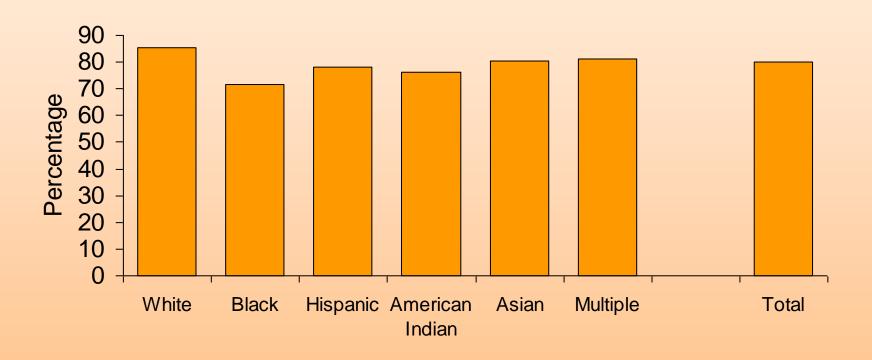


^{*} Among infants who turned three and six months of age respectively during the reporting period.

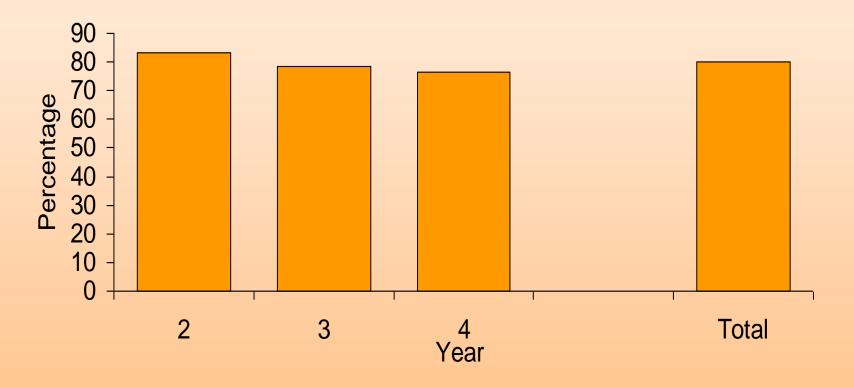
2011 National PedNSS Table 3D

Percentage of children aged 2 to <5 years who view TV <2 hours/day

by race and ethnicity

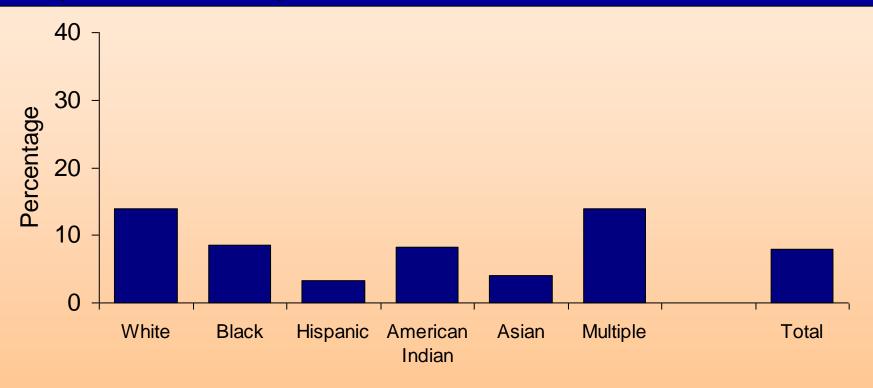


Percentage of children aged 2 to <5 years who view TV <2 hours/day by age



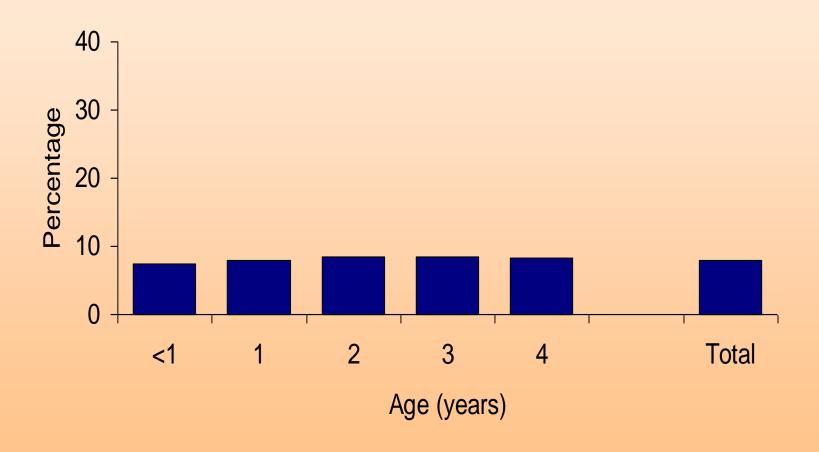
Percentage of children aged <5 years who live in households with smokers*

by race and ethnicity



^{*} Defined as smokers who smoke inside the home.

Percentage of children aged <5 years who live in households with smokers* by age



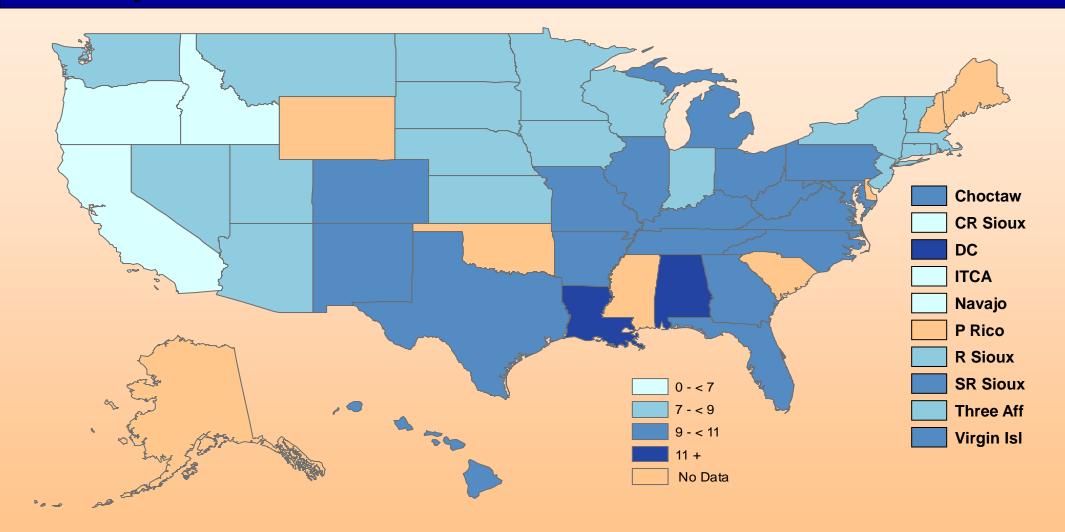
^{*} Defined as smokers who smoke inside the home.

Maps

National Maps of Contributor Data

Prevalence of low birthweight*

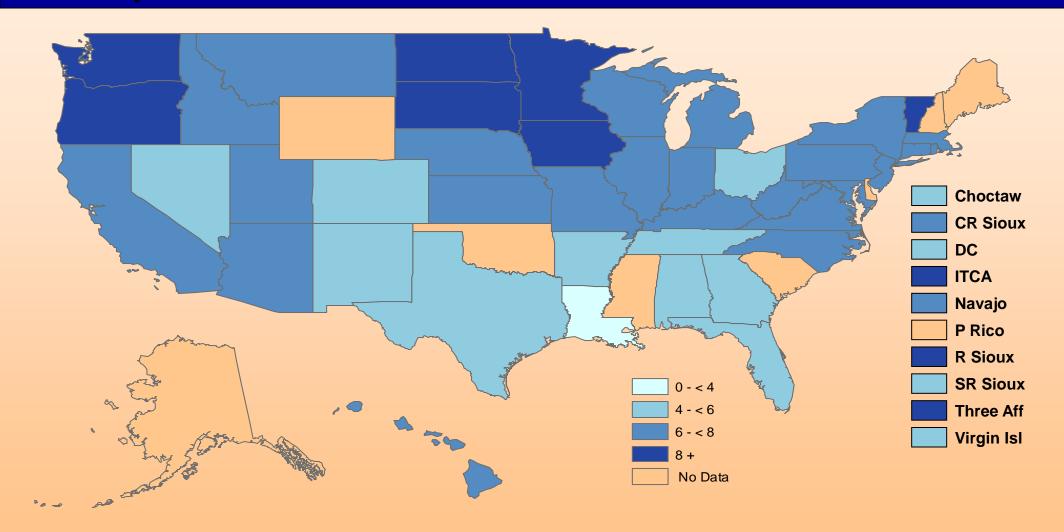
by contributor



^{* &}lt; 2500 grams, among infants born during the reporting period.

Prevalence of high birthweight*

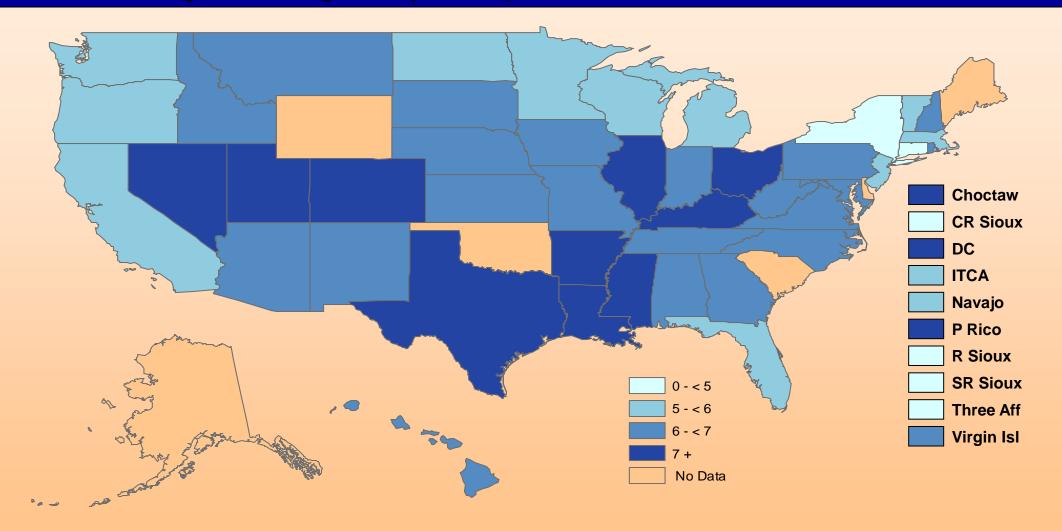
by contributor



^{* &}gt; 4000 grams, among infants born during the reporting period.

Prevalence of short stature*

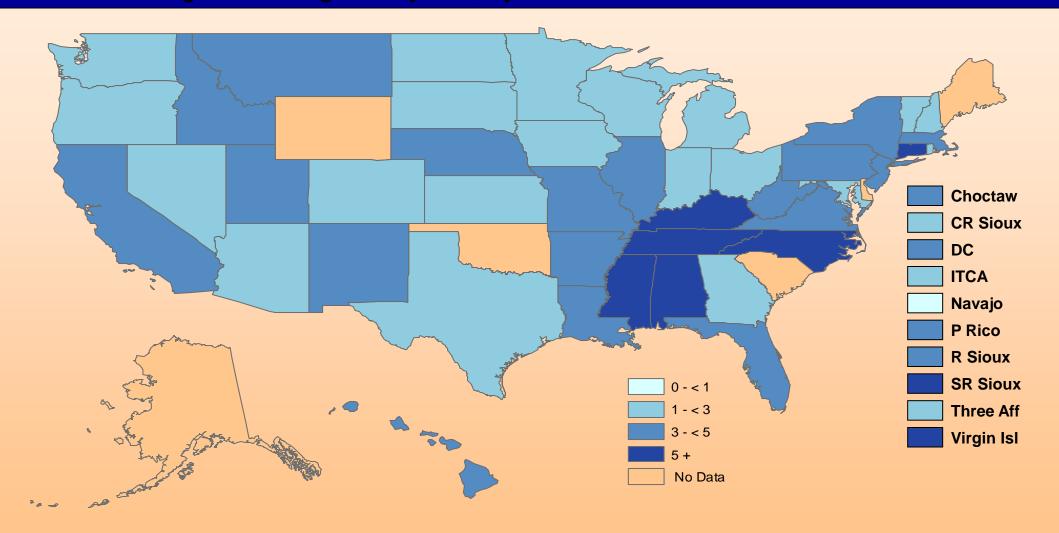
among children aged <5 years, by contributor



^{*} Children aged < 2 years: length-for-age < 2.3rd percentile, WHO Growth Charts, 2006. Children aged > 2 years: height-for-age < 5th percentile, CDC Growth Charts, 2000

Prevalence of underweight*

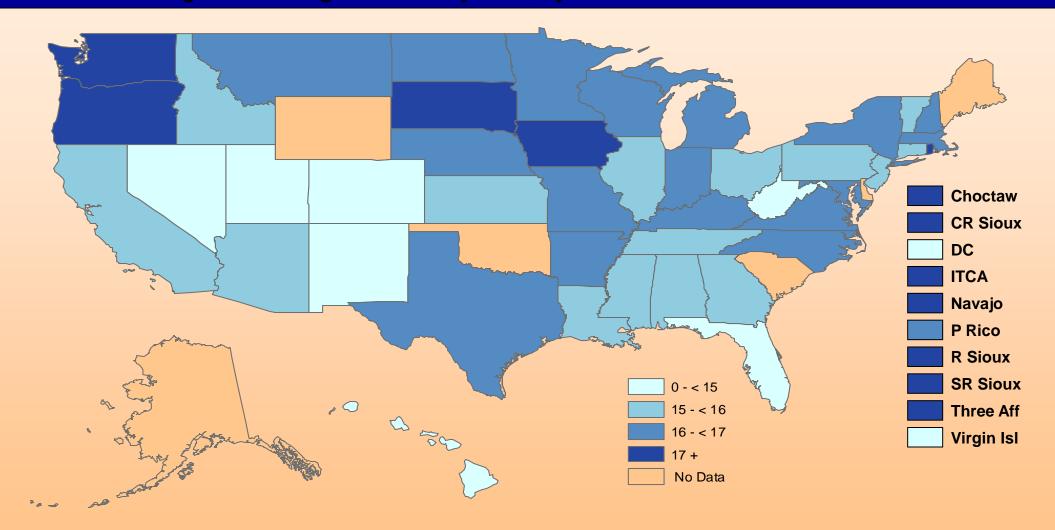
among children aged <5 years, by contributor



^{*} Children aged < 2 years: weight-for-length < 2.3rd percentile, WHO Growth Charts, 2006. Children aged > 2 years: BMI-for-age < 5th percentile, CDC Growth Charts, 2000.

Prevalence of overweight*

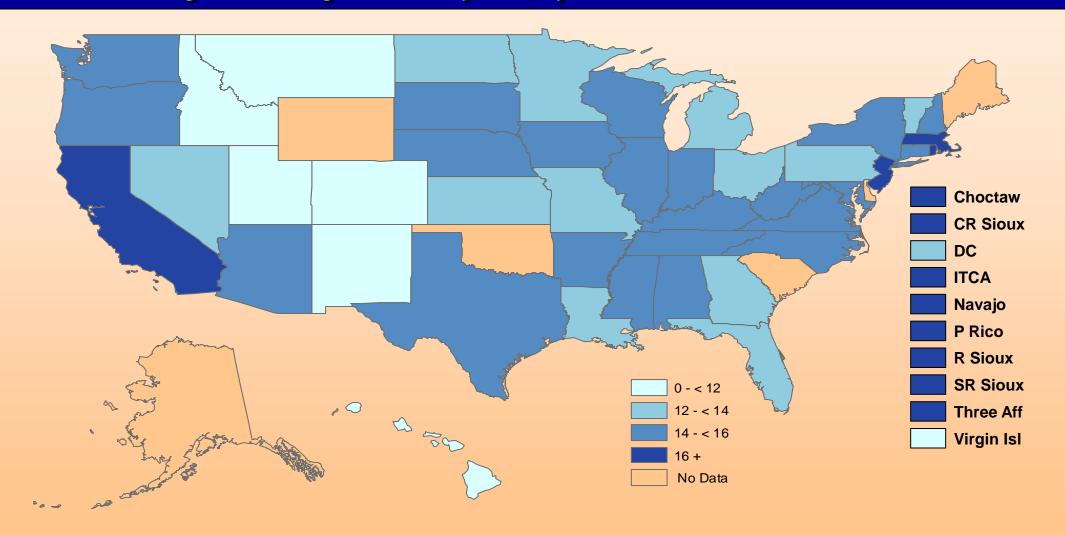
among children aged 2 to <5 years, by contributor



^{* &}gt; 85th-<95th percentile BMI-for-age, CDC Growth Charts, 2000. 10% of children are expected to fall between the 85th and 95th percentiles.

Prevalence of obesity*

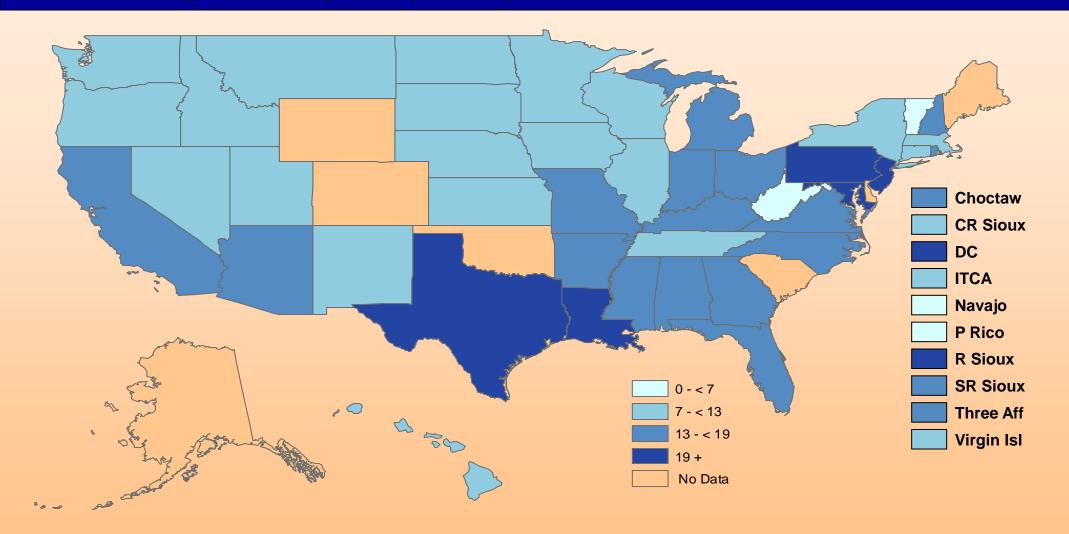
among children aged 2 to <5 years, by contributor



^{* ≥ 95}th percentile BMI-for-age, CDC Growth Charts, 2000. 5% of children are expected to fall above the 95th percentile.

Prevalence of anemia*

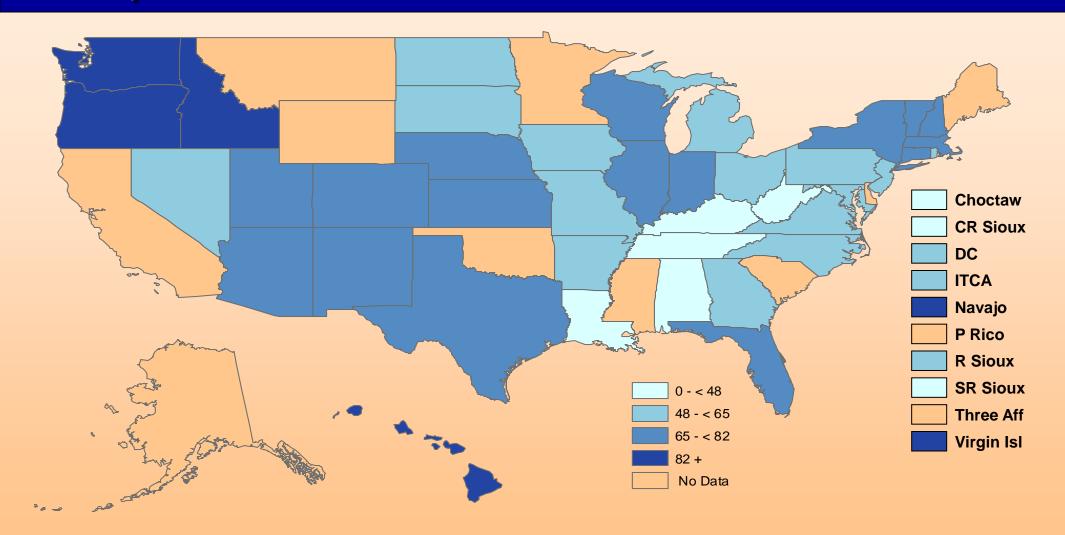
among children aged <5 years, by contributor



^{*} Hb or Hct < 5th percentile, CDC MMWR vol. 47 (No. RR-3), 1998.

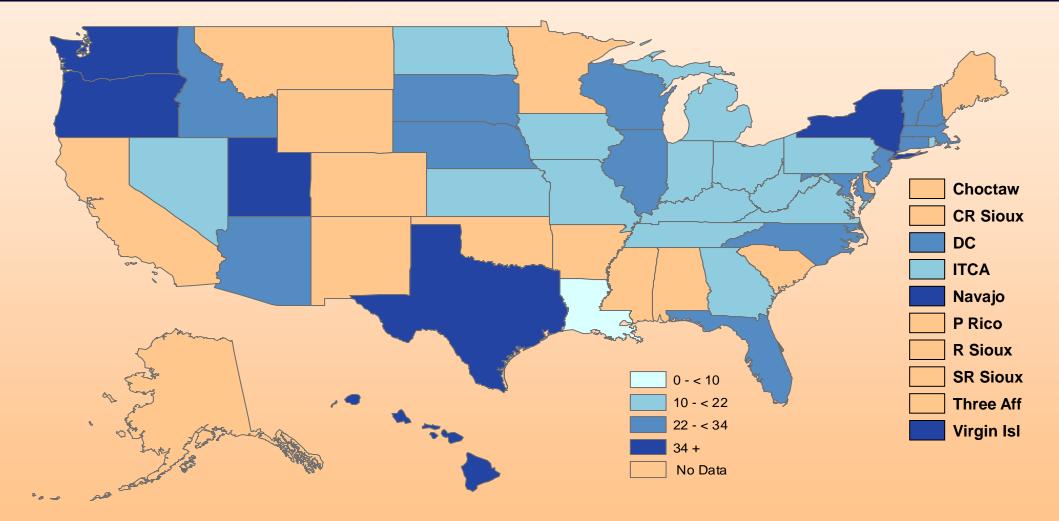
Percentage of infants ever breastfed*

by contributor



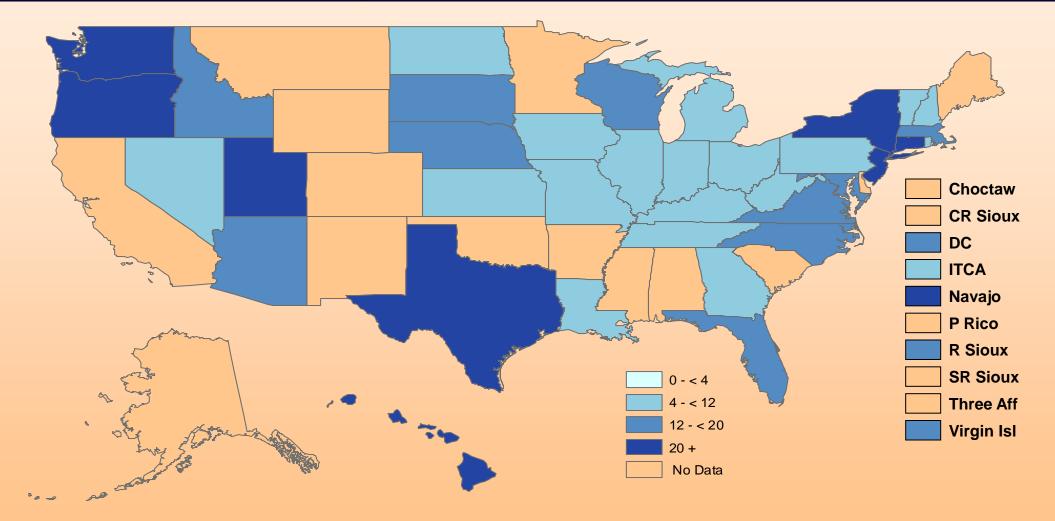
^{*} Among infants born during the reporting period.

Percentage of infants breastfed at least 6 months*, by contributor



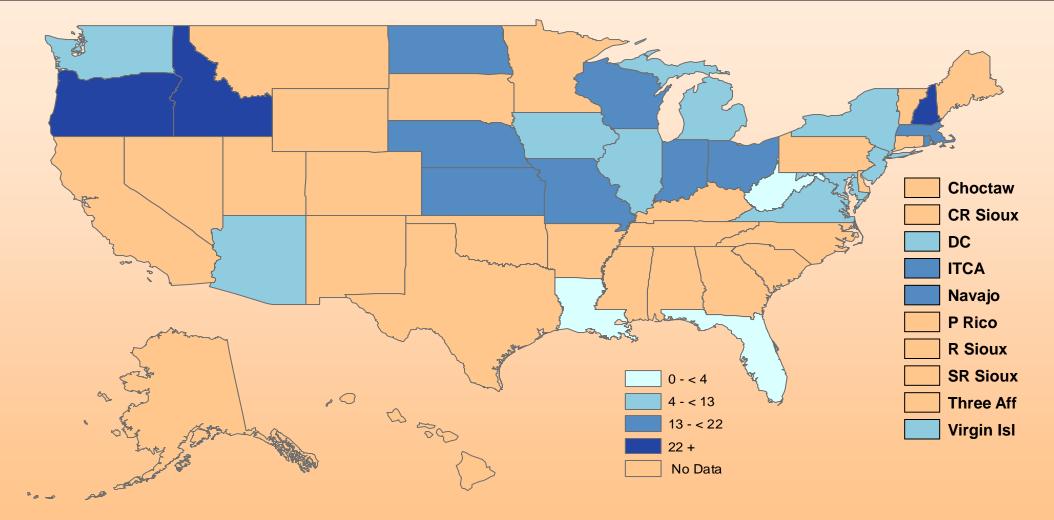
^{*} Among infants who turned six months of age during the reporting period.

Percentage of infants breastfed at least 12 months*, by contributor



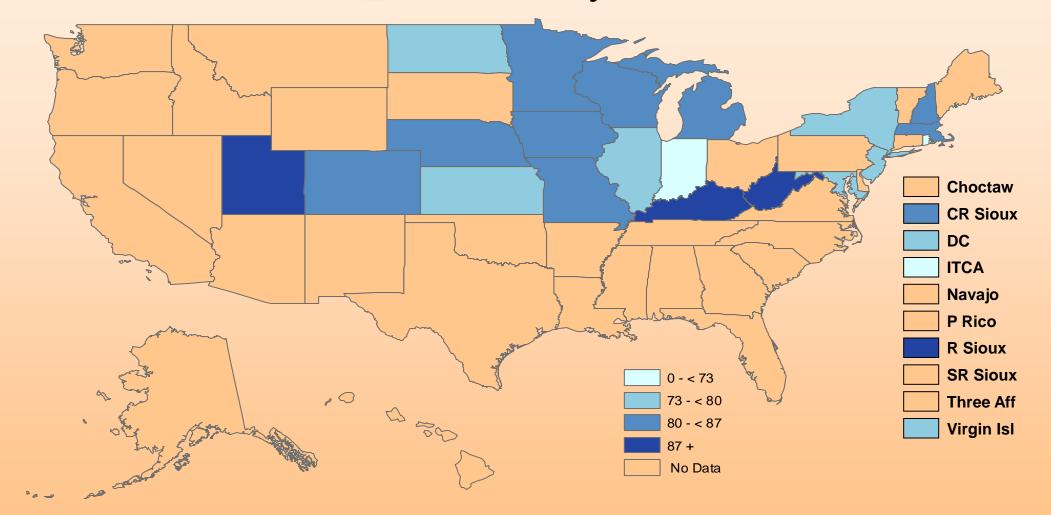
^{*} Among infants who turned twelve months of age during the reporting period.

Percentage of infants exclusively breastfed at least 3 months*, by contributor

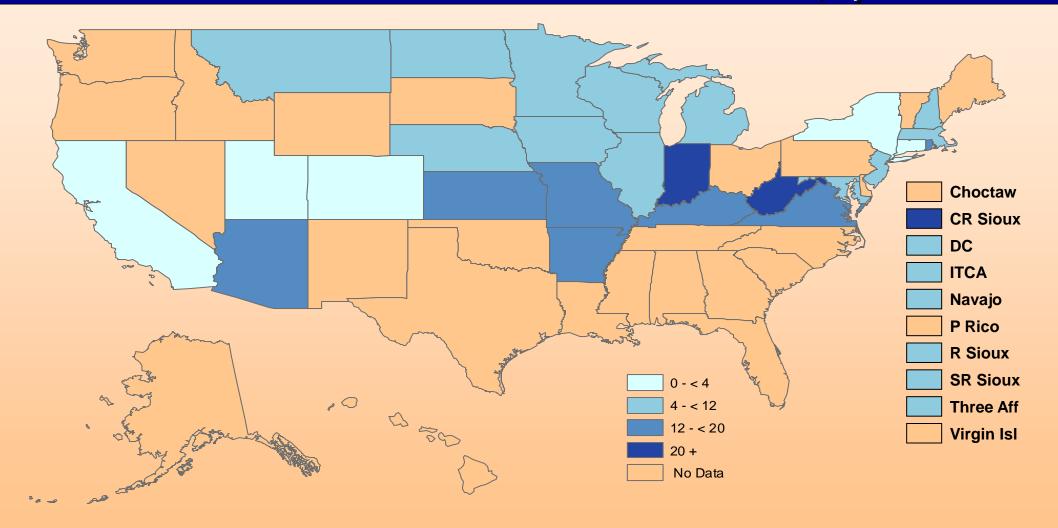


^{*} Among infants who turned three months during the reporting period.

Percentage of children aged 2 to <5 years who view TV <2 hours/day, by contributor



Percentage of children aged <5 years who live in households with smokers*, by contributor



^{*} Defined as smokers who smoke inside the home.

